INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/27186

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G01N 21/00; B65B 31/00, 61/00, 55/04 US CL : 250/453.11, 454.11, 455.11, 492.1, 492.3; 53/410, 425, 426; 422/24 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 250/453.11, 454.11, 455.11, 492.1, 492.3; 53/141, 117, 410, 425, 426; 422/24			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Α	US 6,779,318 B2 (WANG) 24 August 2004, (24.08.2004), columns 1-2, Fig. 1 and 2.		1-33
A	US 5,396,074 A (PECK et al.) 07 March 1995 (07.03.1995), columns 1-3, Fig. 1 and 2.		1-33
Α	US 5,685,130 A (HORSMAN) 11 November 1997 (11.11.1997), column 2 and Fig. 16.		1-33
A	US 5,477,660 A (SMITH) 26 December 1995 (26.12.1995), figure 11.		1-33
Further documents are listed in the continuation of Box C. See patent family annex.			
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